



1645

Please type a plus sign inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/980,953
		Filing Date	April 19, 2002
		First Named Inventor	C. Frank Bennett
		Group Art Unit	1645
		Examiner	To be assigned
Total Number of Pages in This Submission	3	Attorney Docket Number	30566/30022 (ISPH-0621)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Revocation of Power of Attorney and New Power of Attorney	<input type="checkbox"/> Other Enclosure(s) <i>(please identify below)</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

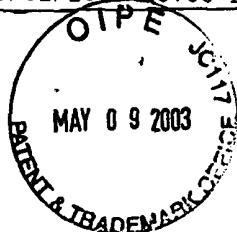
Firm or Individual Name	Joseph A. Williams, Jr. (Reg. No. 38,659) Marshall, Gerstein & Borun 6300 Sears Tower 233 S. Wacker Drive Chicago, Illinois 60606-6357
Signature	
Date	May 7, 2003

hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date shown below.

Dated: May 7, 2003

Signature:

Joseph A. Williams, Jr.



Docket No.: 30566/30022

ISPH-0621

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Bennett et al.

Filed: April 19, 2002

Application No.: 09/980,953

Group Art Unit: 1645

For: Antisense Modulation of B7 Protein Expression

Examiner: To be assigned

REVOCATION OF POWER OF ATTORNEY
AND NEW POWER OF ATTORNEY

RECEIVED

Commissioner for Patents
Washington, DC 20231

MAY 14 2003

Dear Sir:

TECH CENTER 1600/2900

ISIS Pharmaceuticals, Inc., the assignee of record of the entire interest in the above-identified application, as set out in the above-identified application on Reel 013345, Frame 0056, hereby revokes all Powers of Attorney previously given in this application to Licata and Tyrrell P.C., 66 East Main Street, Marlton, NJ 08053, as our attorney to prosecute an application for Letters Patent, and hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected herewith:

John B. Lungmus	18,566	Jeffrey S. Sharp	31,879	Joseph A. Williams, Jr.	38,659
Allen H. Gerstein	22,218	Martin J. Hirsch	32,237	David C. Read	39,811
Nate F. Scarpelli	22,320	Richard M. LaBarge	32,254	Thomas A. Miller	40,091
Michael F. Borun	25,447	James J. Napoli, Ph.D.	32,361	William K. Merkel	40,725
Carl E. Moore, Jr.	26,487	Li-Hsien Rin-Laures	33,547	Sandip H. Patel	43,848
Richard H. Anderson	26,526	Robert M. Gerstein	34,824	Kevin M. Flowers	44,684
Patrick D. Erte	26,877	Michael R. Hull	35,902	William J. Kramer	46,229
Richard B. Hoffman	26,910	Anthony G. Sitko	36,278	Thomas J. Wrona	44,410
James P. Zeller	28,491	Roger A. Heppermann	37,641	Andrew M. Lawrence	46,130
Thomas I. Ross	29,275	David A. Gass	38,153	Eric M. Brusca	52,664
Kevin D. Hogg	31,839	Gregory C. Mayer	38,238	Lynn L. Janulis	53,066
		Michael R. Weiner	38,359	Katherine L. Neville	53,379

of the firm Marshall, Gerstein & Borun and Herb Boswell, Registration No. 27,311; Laurel Spear Bernstein, Registration No. 37,280; Neil S. Bartfield, Registration No. 39,901; Matthew Grumpling, Registration No. 44,427; and Donna T. Ward, Registration No. 48,271 of Isis Pharmaceuticals, Inc.

Application No.: 09/980,953

Docket No.: 30566/30022
ISPH-0621

Address all communications to:

Joseph A. Williams, Jr. (Reg. No. 38,659)
MARSHALL, GERSTEIN & BORUN
233 S. Wacker Drive
6300 Sears Tower
Chicago, Illinois 60606-6357
Phone: (312) 474-6300
Fax: (312) 474-0448

For: Isis Pharmaceuticals, Inc.

Name: B. Lynne Parshall

Title: Executive Vice President and CFO

PLEASE SIGN
& DATE

Dated: April 24, 2003

Received Time ² May. 2. 5:30PM Print Time May. 2. 5:41PM